

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, in the application:

**Listing of Claims:**

1. **(Currently amended)** ~~Cosmetic compositions~~ A cosmetic preparation for topical application onto skin of a subject, said preparation comprising Dead Sea mud (a) nano-magnetic and demagnetized nanoparticles dispersed therein, particles which have a magnetic field and which are configured to be topically administrated on skin; and (b) a member selected from Dead Sea salts, Dead Sea minerals, and mixtures thereof said demagnetized nanoparticles being present in a quantity greater than naturally found in Dead Sea mud, said demagnetized nanoparticles being suitable for magnetization when dispersed in said preparation or when applied to the skin of the subject.
2. **(Cancelled)**
3. **(Currently amended)** The cosmetic compositions according to claim 1, wherein the demagnetized magnetic particles are selected from iron,  $\text{Fe}_2\text{O}_3$ , strontium hexaferrite [[or]] and any other ferromagnetic element or compound.
4. **(Cancelled)**
5. **(Currently amended)** The cosmetic ~~compositions~~ preparation according to claim 1, wherein the ~~magnetic particles~~ demagnetized nanoparticles are included in a composition selected from creams, gels, lotions, masks, ointments, emulsions, foams, soaps, shampoos, bath salts or aromatic oils a cream, a gel, a lotion, a mask, an ointment, an emulsion, a foam, a soap, a shampoo, a bath salt and an aromatic oil.
6. **(Currently Amended)** The cosmetic compositions according to claim 1, being in ~~[[the]]~~ a form selected from ~~at least one of the groups selected from~~ Dead Sea bath salts; Dead Sea mineral mud; hydrophilic gels; lipophilic gels; protective dermatological ointments; ointments in water-in-oil (W/O) emulsions; dermatological anhydrous pastes; dermatological tinctures; nourishing face creams; nourishing face cream in W/O emulsions; moisturizing face creams;

moisturizing face cream in W/O emulsions; moisturizing face gels; hair and scalp conditioning mask or scalp treatment shampoos a Dead Sea bath salt; a Dead Sea mineral mud; a hydrophilic gel; a lipophilic gel; a protective dermatological ointment; an ointments in water-in-oil (W/O) emulsion; a dermatological anhydrous paste; a dermatological tincture; a nourishing face cream; a nourishing face cream in W/O emulsion; a moisturizing face cream; a moisturizing face cream in W/O emulsion; a moisturizing face gel; a hair and scalp conditioning mask and a scalp treatment shampoo.

7. (Cancelled)

8. (Currently amended) The cosmetic ~~compositions~~ preparation according to claim 1, additionally ~~further~~ comprising additives, at least one additive selected from antioxidants, vitamins, medically active agents, chemotherapeutic agents, radio therapeutic agents, humidifiers, biocides, pigments, smell agents, odorants, colorants, absorbents, UV blockage agents, polymers, thickeners, co-solvents, emulsifiers, surfactants or vegetable extracts an antioxidant, a vitamin, a medically active agent, a chemotherapeutic agent, a radio therapeutic agent, a humidifier, a biocide, a pigment, a smell agent, an odorant, a colorant, a UV blockage agent, a polymer, a thickener, a co-solvent, an emulsifier, a surfactant and a vegetable extract.

9. (Cancelled)

10. (Cancelled)

11. (Currently amended) The cosmetic ~~compositions~~ preparation according to claim 1, wherein the ~~nano-magnetic particles~~ demagnetized nanoparticles have a diameter range from ~~[[2]] 20 to [[20]] 200nm in maximum diameter.~~

12. (Currently amended) The cosmetic ~~compositions~~ preparation according to claim ~~[[1]]~~ 11, wherein the ~~nano-magnetic particles~~ diameter range is from ~~[[20]] 50~~ to 200 nm in diameter.

13. (Cancelled)

14. (Cancelled)

15. (Cancelled)

16. (New) The cosmetic preparation according to claim 1, said preparation comprising Dead Sea mud and demagnetized strontium hexaferrite nanoparticles dispersed therein, said demagnetized nanoparticles being in a quantity greater than 400 ppm.

17. (New) The cosmetic preparation according to claim 1, said preparation comprising Dead Sea mud and demagnetized strontium hexaferrite nanoparticles dispersed therein, said demagnetized nanoparticles being in a quantity greater than naturally found in the Dead Sea mud.